

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. <b>2232-163</b>		J102 U.S. PTO <b>10/028331</b> 12/28/01	
		First Inventor <b>DANILOFF</b>			
		Title: <b>DETECTION OF ANALYTES</b>			
<input checked="" type="checkbox"/> <b>Assignee Information: Sensors for Medicine and Science, Inc.</b> <b>Germantown, Maryland 20874</b>					
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: <b>Assistant Commissioner of Patents</b> <b>Box Patent Application</b> <b>Washington, D.C. 20231</b>		
1. <input checked="" type="checkbox"/> <b>Fee Transmittal Form</b> <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> <b>Applicant claims small entity status.</b> 3. <input checked="" type="checkbox"/> <b>Specification</b> Total pages [ 71 ] <i>(preferred arrangement set forth below)</i> - Descriptive title of the invention - Cross references to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings - Detailed Description - Claims - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> <b>Drawing(s) (35 USC 113) (Total Sheets) [ 10 ]</b> <input type="checkbox"/> <b>Oath or Declaration (Total Pages) [ ]</b> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <b>[Note Box 5 below]</b> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, 6. <input type="checkbox"/> <b>Application Data Sheet.</b>			7. <input type="checkbox"/> <b>CD-ROM or CD-R in duplicate, large table or Computer Program</b> 8. <b>Nucleotide and/or Amino Acid Sequence Submission</b> a. <input type="checkbox"/> <b>Computer Readable Form (CRF)</b> b. <b>Specification Sequence Listing on:</b> i. <input type="checkbox"/> <b>CD-ROM or CD-R (2 copies); or</b> ii. <input type="checkbox"/> <b>paper</b> c. <input type="checkbox"/> <b>Statement verifying identity of above copies</b>  <b>ACCOMPANYING APPLICATION PARTS</b> 9. <input type="checkbox"/> <b>Assignment Papers (cover sheet &amp; document(s))</b> 10. <input type="checkbox"/> <b>37 CFR 3.73(b) Statement</b> <i>(when there is an assignee)</i> <input type="checkbox"/> <b>Power of Attorney</b> 11. <input type="checkbox"/> <b>English Translation Document (if applicable)</b> 12. <input type="checkbox"/> <b>Information Disclosure Statement /PTO 1449</b> <input type="checkbox"/> <b>Copies of IDS Citations</b> 13. <input type="checkbox"/> <b>Preliminary Amendment</b> 14. <input checked="" type="checkbox"/> <b>Return Receipt Postcard (MPEP 503)</b> <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> <b>Certified Copy of Priority Document(s).</b> 16. <input type="checkbox"/> <b>Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).</b> 17. <input type="checkbox"/> <b>Other:</b>		
17. If a <b>CONTINUING APPLICATION</b> , check appropriate box and supply the requisite information below or in an application Data Sheet under 37 CFR 1.76:: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> <b>Continuation-in-part (CIP)</b> of prior application No.: <b>09/754,219</b> Prior application information: Examiner _____ Group/Art Unit _____ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
<input checked="" type="checkbox"/> <b>Customer Number or Bar Code Label 6449</b>					
Address		Rothwell, Figg, Ernst & Manbeck Suite 701-East, 555 13th Street, N.W.			
City	Washington	State	D.C.	Zip Code	20004
Country	U.S.A.	Telephone	202-783-6040	Fax	202-783-6031
Name		Glenn E. Karta, Reg. No. 30,649			
Signature				Date: December 28, 2001	

**FEE TRANSMITTAL  
for FY 2001  
(Small Entity)**

Complete if Known

Application Number

Filing Date

December 28, 2001

First Named Inventor

DANILOFF *et al.*

Examiner Name

Group Art Unit

Total Amount of Payment

(\$406.00)

Attorney Docket Number

2232-163

**METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck

☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

☒ Applicant claims small entity status.

2. ☒ Payment Enclosed:

☒ Check

☐ Credit Card

**FEE CALCULATION**

**1. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
201	370	Utility filing fee	[370.00]
206	165	Design Filing Fee	[ ]
207	255	Plant Filing Fee	[ ]
208	370	Reissue Filing Fee	[ ]
214	80	Provisional Filing Fee	[ ]

**SUBTOTAL \$370.00**

**2. CLAIMS**

Total Claims	Independent Claims	Multiple Dependent Claims	Extra Claims	Fee	Fee Paid
[24]	[20]**	[4]	x	\$9 =	[36.00]
[2]	[3]**	[0]	x	42 =	[0]
			+	140 =	[ ]

\*\*or number previously paid, if greater;

**SUBTOTAL \$36.00**

**FEE CALCULATION (continued)**

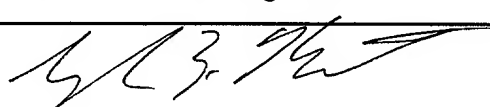
**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
205	65	Surcharge - late filing fee or oath	[ ]
227	25	Surcharge - late provisional filing fee or cover sheet	[ ]
139	130	Non-English specification	[ ]
147	2,520	For filing a request for reexamination	[ ]
112	920	Requesting publication of SIR prior to Examiner action	[ ]
113	1,840*	Requesting publication of SIR after Examiner action	[ ]
215	55	Extension for reply within first month	[ ]
216	200	Extension for reply within second month	[ ]
217	460	Extension for reply within third month	[ ]
218	720	Extension for reply within fourth month	[ ]
228	980	Extension for reply within fifth month	[ ]
219	160	Notice of Appeal	[ ]
220	160	Filing a brief in support of an appeal	[ ]
221	150	Request for Oral Hearing	[ ]
138	1,510	Petition to institute a public use proceeding	[ ]
240	55	Petition to revive -unavoidable	[ ]
241	640	Petition to revive - unintentional	[ ]
242	640	Utility issue fee (or reissue)	[ ]
243	230	Design issue fee	[ ]
244	310	Plant issue fee	[ ]
122	130	Petitions to the Commissioner	[ ]
123	50	Processing fee under 37 CFR 1.17(q)	[ ]
126	180	Submission of Information Disclosure Statement	[ ]
581	40	Recording each patent assignment per property (times number of properties)	[ ]
246	370	Filing a submission after final rejection (37 CFR .129(a))	[ ]
249	370	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
279	370	Request for Continued Examination (RCE)	[ ]
169	900	Request for expedited examination of a design application	[ ]
195	300	Publication fee for early, voluntary, or normal publication	[ ]
196	300	Publication fee for republication	[ ]
089	200	Filing an application for patent term adjustment	[ ]
090	400	Request for reinstatement of term reduced	[ ]
		Other fee (specify)	[ ]

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL**

**\$**

SUBMITTED BY		Complete (if applicable)			
NAME AND REG. NUMBER	Glenn E. Karta, Reg. No. 30,649				
SIGNATURE		DATE	December 28, 2001	DEPOSIT ACCOUNT USER ID	